

US EPA ARCHIVE DOCUMENT

<b>UNIT LOG</b>	1. Incident Name Kalamazoo River/Enbridge Oil Spill	2. Date Prepared 10/02/2012	3. Time Prepared 1730
4. Unit Name/Designators Situation Unit	5. Unit Leader (Name and Position) Mindy Luetke, Planning Section Chief	6. Operational Period 0630, 10/02/12 – 1700, 10/02/12	
7. Personnel Roster Assigned			
Name		ICS Position	Home Base
Karen Berecz		Situation Unit 1	Dallas, TX
8. Activity Log			
Time	Major Events		

0630 0700 0800	<b>Situation Unit Observations:</b> <ul style="list-style-type: none"> <li>• Arrive at the ICP.</li> <li>• Attend daily tailgate meeting at C3.2.</li> <li>• Arrive at E4 Boat Launch. Depart on boat.</li> <li>• E4 water level gauge: 0.90</li> <li>• South Cove: No oil and/or oil sheen observed in cove.</li> <li>• North Cove: No oil and/or oil sheen observed in cove.</li> <li>• Morrow Lake (Main channel &amp; North Shoreline): No oil and/or oil sheen observed along main channel or along North Shoreline of Lake.</li> <li>• Morrow Lake Delta Gate C: Very random streamers of silver oil sheen observed along boom.</li> <li>• Morrow Lake Delta Gate E North: Observe SWAT crew cleaning/bagging debris that has accumulated in collection area on boom.</li> <li>• Morrow Lake Delta Gate E South: Very random streamers of silver oil sheen observed along boom</li> <li>• Morrow Lake Delta Gate F North: Observe SWAT boom maintenance crew inspecting curtain on boom.</li> <li>• Morrow Lake Delta Gate F South: Very random streamers of silver oil sheen observed along boom.</li> <li>• 35<sup>th</sup> Street Bridge: Water level reading on gauge is 0.10 above baseline of 0.</li> <li>• MP36.25 – MP36.50: No oil and/or oil sheen observed along river segment.</li> <li>• MP33.00B: Observed sediment trap monitoring and sampling crew at location.</li> </ul>
1115	<ul style="list-style-type: none"> <li>• Arrive at Custer Road Bridge, MP21.50, perform observation from bridge spanning river. Observe sweep boat at location performing sheen management. Thus, no significant oil and/or oil sheen observed.</li> </ul>
1230	<ul style="list-style-type: none"> <li>• Arrive at C3.2 Boat Launch. Depart on boat.</li> <li>• C3.2 Water Level Gauge: 1.45</li> <li>• MP10.75 LDB: Streamers and blobs of silver oil sheen observed on downstream end of backchannel. All sheen is contained with backchannel.</li> <li>• MP14.25 LDB: Observe Kalamazoo RI crew taking background samples at location.</li> <li>• MP15.00 – MP15.60: Very random streamers of silver oil sheen along with oil globules observed at North Mill Pond when SWAT pulled T-Post from river. Area of impact generated by activity 25' x 2'. Quantity of sheen observed does not warrant sweep boat.</li> </ul>
1425	<ul style="list-style-type: none"> <li>• Arrive at C0.4 Boat Launch. Depart on boat.</li> <li>• C0.4 Water Level Gauge: 1.3</li> <li>• MP5.25 – MP5.60 LDB: Very random streamers of silver oil sheen along with occasional oil globules observed free floating along river segment. Sweep boat performing sheen management at location.</li> <li>• MP5.63 – Control Point LDB &amp; RDB: Very small random streamers of silver oil sheen along with occasional oil globules observed free floating along river segment. Area of impact 75' x 1'. Quantity of sheen observed does not warrant sweep boat.</li> <li>• Control Point (MP5.65): Streamers of silver oil sheen along with oil globules observed free floating along boom. Area of impact 125' x 1'. Sweep boat in area.</li> <li>• MP 5.50 – MP5.60 RD B: No oil and/or oil sheen observed along river segment.</li> </ul>
1545 1600	<ul style="list-style-type: none"> <li>• Arrive at ICP. End of field day.</li> <li>• Attend daily operations meeting</li> </ul>

9.	Prepared by (Name and Position) Karen Berecz, Situation Unit, USEPA-START
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